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FORM PTÖ-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005)

TRANSMITTAL LETTER TO THE UNITED STATES

DEX-0548

ATTORNEY'S DOCKET NUMBER ...

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/538001

DESIGNATED/ELECTED OFFICE (DO/EO/U						
CONCERNING A SUBMISSION UNDER 35 U.S.C.						
WITERMATIONAL ARRUNATION NO	INTERNATIONAL FILING DATE					

INTERNATIONAL APPLICATION NO. PCT/US2003/038739			INTERNATIONAL FILING DATE 5 December 2003	PRIORITY DATE CLAIMED 5 December 2002						
TITLE		NVENTION								
			s Relating to Breast Specific Genes and Pro	oteins						
APPL	ICAN'	T(S) FOR DO/EO/US								
		Roberto A., TURNER, Leah R.	and SUN, Yongming							
				•						
Applic	ant h	erewith submits to the United States	Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:						
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.		(5) (6)								
4.		The US has been elected (Article	31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
		a. is attached hereto (requi	red only if not communicated by the Internatio	nal Bureau).						
		b. has been communicated	by the International Bureau.							
		c. 🛛 is not required, as the ap	oplication was filed in the United States Receiving	ing Office (RO/US).						
6.		An English language translation o	the International Application as filed (35 U.S.C	C. 371(c)(2)).						
		a. is attached hereto.								
		b. has been previously sub	mitted under 35 U.S.C. 154(d)(4).	·						
7.	\boxtimes	Amendments to the claims of the	nternational Application under PCT Article 19 ((35 U.S.C. 371 (c)(3))						
		a. are attached hereto (req	uired only if not communicated by the Internation	onal Bureau).						
		b. have been communicate	d by the International Bureau.							
		c. have not been made; ho	wever, the time limit for making such amendme	ents has NOT expired.						
		d. 🛮 have not been made and	d will not be made.							
8.		An English language translation o	f the amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).						
9.		An oath or declaration of the inver	ntor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
11.		A copy of the International Prelimi	nary Examination Report (PCT/IPEA/409).	•						
12. 🕏	×	A copy of the International Search	Report (PCT/ISA/210).							
Ite	ems 1	3 to 23 below concern document	(s) or information included:							
13.	\boxtimes	An Information Disclosure Statem								
14.		An assignment document for reco	rding. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.						
15.	\boxtimes	A FIRST preliminary amendment.								
16.		A SECOND or SUBSEQUENT preliminary amendment.								
17.		A substitute specification.								
18.		A power of attorney and/or change of address letter.								
19.	\boxtimes	, , , , , , , , , , , , , , , , , , , ,								
20.										
21.		A second copy of the English lang	uage translation of the International Application	n under 35 U.S.C. 154(d)(4).						
22.	×	Express Mail Label No. EV	626224537US							
23.	\boxtimes	Other items or information:								
		Courtesy copy of the International Application: Statement to support filing and submission in accordance with 37 CFR 1.821-1.825;								

Unexecuted oath or declaration of the inventor(s); Return post card

JC17 HCC C DATE OF COMMERCE

Approved for use through 3/51/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER						
10/538004 PCT/US2003/038739					DEX-0548				
The following fees are submitted:					CALCULATIONS	PTO USE			
24. 🛛 Basic national fee						\$ \$300.00			
25. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4). \$100 All other situations. \$200						\$ \$200.00			
26. Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared and provided to the Office \$400 All other situations. \$500 TOTAL OF 24, 25 and 26 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						\$ \$100.00 \$ \$600.00			
\$250 for each Total Sheets	<u>additional 50 she</u> Extra Sheets	Number	er or fraction thereof. r of each additional 50 of ereof (round up to a wh	or	RATE				
215 - 100 =	115 /50 =		3		× \$250.00	\$ \$750.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).						\$			
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE				
Total claims	18	- 20 =	0	х	\$50.00	\$ \$0.00			
Independent claims	3	- 3=	0	х	\$200.00	\$ \$0.00			
MULTIPLE DEPEN	DENT CLAIMS	(if applicable	e) 🗆	+	\$360.00	\$ \$0.00			
		ТОТ	AL OF ABOVE CA	ALC	ULATIONS =	\$ \$1,350.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$ \$0.00			
					SUBTOTAL =	\$ \$1,350.00			
Processing fee of \$ the earliest claimed	130.00 for furnis priority date (3	hing the En 7 CFR 1.492	glish translation later th 2(f)).	an 30) months from	\$ \$0.00			
			TOTAL N	IATI	ONAL FEE =	\$ \$1,350.00			
Fee for recording the accompanied by an	ne enclosed assi appropriate cov	gnment (37 ver sheet (37	CFR 1.21(h)). The ass 7 CFR 3.28, 3.31). \$40	ignm per p	ent must be property +	\$ \$0.00			
			TOTAL FEE	ES E	NCLOSED =	\$ \$1,350.00			
						Amount to be	\$		
.						Amount to be	\$		
a.	the amount of \$		to cover the a	bove	fees is enclosed				
	The state of the control of the cont								
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1619 . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an must be filed and	appropriate tim granted to rest	e limit undo ore the Inte	er 37 CFR 1.495 has ne	ot be to pe	en met, a petitio nding status.	n to revive (37 CFR 1.1	137(a) or (b)) /		
SEND ALL CORRESPONDENCE TO:						un H. Jum	11		
Licata & Tyrrell P.C. SIGNATURE									
66 East Main Street Markon NJ 08053 Kathleen						A. Tyrrell			
Marlton, NJ 08053 Tel: 856-810-1515 NAME									
Fax: 856-810-1454 38,350									
REGISTRA						TION NUMBER			